

# Gervais Middle School

Mari\_sch48A

Gervais SD 1

|                |       |                 |  |
|----------------|-------|-----------------|--|
| Building Type  |       | County          |  |
| School         |       | Marion          |  |
| Street         |       |                 |  |
| 150 Douglas St |       |                 |  |
| City           | State | Zip             |  |
| Gervais        | OR    | 97026           |  |
| Latitude       |       | Longitude       |  |
| 45.10614       |       | 122.89757       |  |
| Tracking Code  |       | Inspection Date |  |
| RVS in 2006    |       | 8/1/2006        |  |



Seismicity Zone: High

## FEMA 154 Rapid Visual Screening Score Card

|           | Type | Basic Score | Vert Irreg | Plan Irreg | Pre-Code | Post-Bench | Soil C | Soil D | Soil E | RVS Score |
|-----------|------|-------------|------------|------------|----------|------------|--------|--------|--------|-----------|
| Primary   | W2   | 3.8         | -2         | -0.5       | -1       | 0          | 0      | -0.8   | 0      | -0.5      |
| Secondary |      | 0           | 0          | 0          | 0        | 0          | 0      | 0      | 0      | 0         |
| Tertiary  |      | 0           | 0          | 0          | 0        | 0          | 0      | 0      | 0      | 0         |

Gervais Middle School

## Final RVS Score

Final Type

Final Score

W2

-0.5

FEMA-154 Collapse Potential

Very High (100%)



OregonGeology

Rapid Visual Screening - Senate Bill #2 - Seismic Needs Assessment  
Oregon Department of Geology and Mineral Industries

# Gervais Middle School

Mari\_sch48A

|                        |                             |                          |                    |
|------------------------|-----------------------------|--------------------------|--------------------|
| Enrollment             | Year Built (Field Verified) | Year Built (Alt. Source) | Est. Decade Built  |
| 351                    |                             | 1990                     | 1930               |
| Total Area (square ft) | Number of Stories           | Basement                 | Pounding Potential |
| 66044                  | 1                           | No                       | No                 |

|  |  |
|--|--|
| Plan Irregularities                              | Vertical Irregularities                |
| Reentrant Corners: Other                         | Steps in Elevation View: Single Change |
| Reentrant Corners: Other (Adjacent Build/Entity) | None                                   |
| None   | None                                   |

|                 |                 |
|-----------------|-----------------|
| Falling Hazards | Poor Conditions |
| None            | None            |
| None            | None            |
| None            | None            |



W Elevation View



SW Building Quality



SW Other



W Elevation View



NW Elevation View



NW Elevation View



NW General Site



# Gervais Middle School

Mari\_sch48B

Gervais SD 1

|                |       |                 |  |
|----------------|-------|-----------------|--|
| Building Type  |       | County          |  |
| School         |       | Marion          |  |
| Street         |       |                 |  |
| 150 Douglas St |       |                 |  |
| City           | State | Zip             |  |
| Gervais        | OR    | 97026           |  |
| Latitude       |       | Longitude       |  |
| 45.10584       |       | 122.8981        |  |
| Tracking Code  |       | Inspection Date |  |
| RVS in 2006    |       | 8/1/2006        |  |



Seismicity Zone: High

## FEMA 154 Rapid Visual Screening Score Card

|           | Type | Basic Score | Vert Irreg | Plan Irreg | Pre-Code | Post-Bench | Soil C | Soil D | Soil E | RVS Score |
|-----------|------|-------------|------------|------------|----------|------------|--------|--------|--------|-----------|
| Primary   | PC1  | 2.6         | 0          | -0.5       | 0        | 0          | 0      | -0.6   | 0      | 1.5       |
| Secondary |      | 0           | 0          | 0          | 0        | 0          | 0      | 0      | 0      | 0         |
| Tertiary  |      | 0           | 0          | 0          | 0        | 0          | 0      | 0      | 0      | 0         |

Gervais Middle School

## Final RVS Score

Final Type

Final Score

PC1

1.5

FEMA-154 Collapse Potential

Moderate (>1%)



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Oregon Department of Geology and Mineral Industries

|                        |                             |                          |                    |
|------------------------|-----------------------------|--------------------------|--------------------|
| Enrollment             | Year Built (Field Verified) | Year Built (Alt. Source) | Est. Decade Built  |
| 351                    | 1990                        | 1990                     | 1990               |
| Total Area (square ft) | Number of Stories           | Basement                 | Pounding Potential |
| 66044                  | 1                           | No                       | No                 |

|  |   |
|--|---|
| Plan Irregularities                              | Vertical Irregularities   |
| Reentrant Corners: Other (Adjacent Build/Entity) | Steps in Elevation View: Single Change (Adjacent Building/Entity) |
| None   | None  |
| None   | None  |

|                 |                 |
|-----------------|-----------------|
| Falling Hazards | Poor Conditions |
| None            | None            |
| None            | None            |
| None            | None            |



N  
PC1 Primary Structural Type



NW Elevation View



NE Elevation View

# Gervais Middle School

Mari\_sch48C

Gervais SD 1

|                |       |                 |  |
|----------------|-------|-----------------|--|
| Building Type  |       | County          |  |
| School         |       | Marion          |  |
| Street         |       |                 |  |
| 150 Douglas St |       |                 |  |
| City           | State | Zip             |  |
| Gervais        | OR    | 97026           |  |
| Latitude       |       | Longitude       |  |
| 45.10566       |       | 122.89786       |  |
| Tracking Code  |       | Inspection Date |  |
| RVS in 2006    |       | 8/1/2006        |  |



Seismicity Zone: High

## FEMA 154 Rapid Visual Screening Score Card

|           | Type | Basic Score | Vert Irreg | Plan Irreg | Pre-Code | Post-Bench | Soil C | Soil D | Soil E | RVS Score |
|-----------|------|-------------|------------|------------|----------|------------|--------|--------|--------|-----------|
| Primary   | RM1  | 2.8         | -1         | -0.5       | 0        | 0          | 0      | -0.6   | 0      | 0.7       |
| Secondary |      | 0           | 0          | 0          | 0        | 0          | 0      | 0      | 0      | 0         |
| Tertiary  |      | 0           | 0          | 0          | 0        | 0          | 0      | 0      | 0      | 0         |

Gervais Middle School

## Final RVS Score

Final Type

Final Score

RM1

0.7

FEMA-154 Collapse Potential

High (>10%)



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Oregon Department of Geology and Mineral Industries



|                        |                             |                          |                    |
|------------------------|-----------------------------|--------------------------|--------------------|
| Enrollment             | Year Built (Field Verified) | Year Built (Alt. Source) | Est. Decade Built  |
| 351                    | 1990                        | 1990                     | 1990               |
| Total Area (square ft) | Number of Stories           | Basement                 | Pounding Potential |
| 66044                  | 1                           | No                       | Yes                |

|  |   |
|--|---|
| Plan Irregularities                              | Vertical Irregularities   |
| Reentrant Corners: Other                         | Steps in Elevation View: 2 to 3 Changes                           |
| Reentrant Corners: Other (Adjacent Build/Entity) | Steps in Elevation View: Single Change (Adjacent Building/Entity) |
| None   | None  |

|                 |                 |
|-----------------|-----------------|
| Falling Hazards | Poor Conditions |
| None            | None            |
| None            | None            |
| None            | None            |



NE Primary Structural Type

E Pounding Potential  
Wall on right is PC1 and RM1

E Vertical Irregularity Primary



SW Elevation View



W Plan Irregularity Secondary

# Gervais Middle School

Mari\_sch48D

Gervais SD 1

|                |       |                 |  |
|----------------|-------|-----------------|--|
| Building Type  |       | County          |  |
| School         |       | Marion          |  |
| Street         |       |                 |  |
| 150 Douglas St |       |                 |  |
| City           | State | Zip             |  |
| Gervais        | OR    | 97026           |  |
| Latitude       |       | Longitude       |  |
| 45.10576       |       | 122.89745       |  |
| Tracking Code  |       | Inspection Date |  |
| RVS in 2006    |       | 8/1/2006        |  |



Seismicity Zone: High

## FEMA 154 Rapid Visual Screening Score Card

|           | Type | Basic Score | Vert Irreg | Plan Irreg | Pre-Code | Post-Bench | Soil C | Soil D | Soil E | RVS Score |
|-----------|------|-------------|------------|------------|----------|------------|--------|--------|--------|-----------|
| Primary   | W1   | 4.4         | 0          | 0          | 0        | 0          | 0      | 0      | 0      | 4.4       |
| Secondary |      | 0           | 0          | 0          | 0        | 0          | 0      | 0      | 0      | 0         |
| Tertiary  |      | 0           | 0          | 0          | 0        | 0          | 0      | 0      | 0      | 0         |

Gervais Middle School

## Final RVS Score

Final Type

Final Score

W1

4.4

FEMA-154 Collapse Potential

Low (<1%)



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Oregon Department of Geology and Mineral Industries

|                        |                             |                          |                    |
|------------------------|-----------------------------|--------------------------|--------------------|
| Enrollment             | Year Built (Field Verified) | Year Built (Alt. Source) | Est. Decade Built  |
| 351                    |                             | 1990                     | 1970               |
| Total Area (square ft) | Number of Stories           | Basement                 | Pounding Potential |
| 66044                  | 1                           | No                       | No                 |

|                     |                         |
|---------------------|-------------------------|
| Plan Irregularities | Vertical Irregularities |
| None                | None                    |
| None                | None                    |
| None                | None                    |

|                 |                 |
|-----------------|-----------------|
| Falling Hazards | Poor Conditions |
| None            | None            |
| None            | None            |
| None            | None            |



NE Primary Structural Type



W Elevation View





# Gervais Middle School

Mari\_sch48E

Gervais SD 1

|                |       |                 |  |
|----------------|-------|-----------------|--|
| Building Type  |       | County          |  |
| School         |       | Marion          |  |
| Street         |       |                 |  |
| 150 Douglas St |       |                 |  |
| City           | State | Zip             |  |
| Gervais        | OR    | 97026           |  |
| Latitude       |       | Longitude       |  |
| 45.10604       |       | 122.89715       |  |
| Tracking Code  |       | Inspection Date |  |
| RVS in 2006    |       | 8/1/2006        |  |



Seismicity Zone: High

## FEMA 154 Rapid Visual Screening Score Card

|           | Type | Basic Score | Vert Irreg | Plan Irreg | Pre-Code | Post-Bench | Soil C | Soil D | Soil E | RVS Score |
|-----------|------|-------------|------------|------------|----------|------------|--------|--------|--------|-----------|
| Primary   | W2   | 3.8         | -2         | -0.5       | 0        | 0          | 0      | -0.8   | 0      | 0.5       |
| Secondary |      | 0           | 0          | 0          | 0        | 0          | 0      | 0      | 0      | 0         |
| Tertiary  |      | 0           | 0          | 0          | 0        | 0          | 0      | 0      | 0      | 0         |

Gervais Middle School

## Final RVS Score

Final Type

Final Score

W2

0.5

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

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# Gervais Middle School

Mari\_sch48E

|                        |                             |                          |                    |
|------------------------|-----------------------------|--------------------------|--------------------|
| Enrollment             | Year Built (Field Verified) | Year Built (Alt. Source) | Est. Decade Built  |
| 351                    |                             | 1990                     | 1950               |
| Total Area (square ft) | Number of Stories           | Basement                 | Pounding Potential |
| 66044                  | 1                           | No                       | No                 |

  

|  |  |
|--|--|
| Plan Irregularities                              | Vertical Irregularities  |
| Reentrant Corners: Other                         | Steps in Elevation View: Very Irregular Changes                    |
| Reentrant Corners: Other (Adjacent Build/Entity) | Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity) |
| None   | None   |

  

|   |                 |
|---|-----------------|
| Falling Hazards                                   | Poor Conditions |
| Unreinforced Chimneys                             | Visable Dry Rot |
| Other: Heavy cornice or other overhead decoration | None            |
| None  | None            |



N Elevation View



NE Elevation View



N Falling Hazard



NW Poor Condition  
Dry rot



NW Primary Structural Type



E Elevation View



SW Elevation View



SW Vertical Irregularity Primary



S Elevation View



W Vertical Irregularity Primary

